Electronic Patent Application Fee Transmittal								
Application Number: 10642519								
Filing Date:	18-Aug-2003							
Title of Invention:	Timing extraction circuit for use in optical receiver that uses clock of frequency equal to one half of data transmission rate, and duty cycle deviation handling circuit for use in optical transmitter and receiver							
First Named Inventor/Applicant Name:	Naoki Kuwata							
Filer:	Thomas E. McKiernan/Lakisha Powell							
Attorney Docket Number:	122.1561							
Filed as Large Entity								
Utility Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Independent claims in excess of 3		1201	1	210	210			
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Extension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension - 3 months with \$0 paid	1253	1	1050	1050
Miscellaneous:				
Request for continued examination	1801	1	810	810
	Tota	2070		